

## Important Safety Instructions

### WARNING

To reduce the risk of fire, electrical shock, or injury when using this appliance, follow these basic precautions:

- Read all instructions before using the appliance.
- **Danger or Warning:** Risk of child strangulation.
- Child entrapment and asphyxiation are real dangers of the past. Junked or abandoned appliances are dangerous. Even if they will "start up" on the garage a few days.
- Before you throw away your old refrigerator, make sure it is properly disposed of. Do not leave it in the house.
- Leave the shelves in place. Do not remove them. Do not use the shelves as a step ladder.
- Never allow children to operate, play with, or climb inside the appliance.
- Never clean appliance with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not use or use gasoline or any other flammable liquid and liquids in the vicinity of this or any other appliance. The fumes can cause a fire hazard or explosion.



**Magic Chef™**

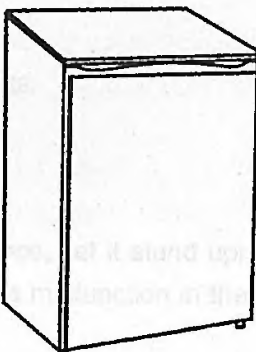
## INSTRUCTION MANUAL

Save these instructions.

**Model Numbers: MCBR405W / MCBR405B**

## INSTALLATION INSTRUCTIONS

- Before Using Your Appliance
- Remove the exterior and interior packing.
- Check to be sure you have all of the following parts:
  - Refrigerator
  - Ice Cube Container
  - Instruction Manual
- Before connecting the appliance to the power source, let it stand upright for twenty-four (24) hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.



### REFRIGERATOR

#### Installation of Your Appliance

- Place your appliance on a floor that is solid and level. Support the appliance when it is fully loaded. To level your appliance, adjust the legs at the front of the appliance.
- Allow 2 inches of space between the back and side of the appliance, which allows the proper air circulation around the compressor.

## Important Safety Instruction

<b>⚠ WARNING ⚠</b>	To reduce the risk of fire, electrical shock, or injury when using your appliance, follow these basic precaution
<ul style="list-style-type: none"><li>• Read all instruction before using the appliance.</li><li>• <b>Danger or Warning</b> : Risk of child entrapment.</li><li>• Child entrapment and suffocation are not problems of the past. Junked or abandoned appliances are still dangerous... even if they will "just sit on the garage o few days."</li><li>• <b>Before you throw away your old refrigerator or freezer:</b> Take off the doors. Leave the shelves in place so that children may not easily climb inside</li><li>• Never allow children to operate, play with, or crawl inside the appliance.</li><li>• Never clean appliance parts with flammable fluids. The fumes can create a fire hazard or explosion.</li><li>• Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.</li></ul> <p style="text-align: center;">– Save these instructions –</p>	

## INSTALLATION INSTRUCTIONS

### ➤ Before Using Your Appliance

- Remove the exterior and interior packing.
- Check to be sure you have all of the following parts:
  - Water Collection Tray
  - Ice Cube Container
  - Instruction Manual
- Before connecting the appliance to the power source, let it stand upright for approximately 2 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.

### ➤ Installation of Your Appliance

- Place your appliance on a floor that is strong enough to support the appliance when it is fully loaded. To level your appliance, adjust the legs at the front of the appliance.
- Allow 5 inches of space between the back and side of the appliance, which allows the proper air circulation to cool the compressor.

- Locate the appliance away from direct sunlight and sources of heat (stove, eater, radiator, etc. )
- Avoid locating the appliance in moist areas. Too much moisture in the air will cause frost to form quickly on the evaporator requiring more frequent defrosting of the appliance.
- Plug the appliance into an exclusive properly installed – grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and or grounding should be directed toward a certified electrician or an authorized service center.

### ➤ **Electrical Connection**

#### **⚡ Warning ⚡**

Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by an authorized service center.

This appliance should be properly grounded for your safety. The power cord of this appliance is equipped with a three – prong plug that is mated with standard three prong wall outlets to minimize the possibility of electrical shock.

Do not under any circumstances cut or remove the third ground prong from the power cord supplied.

Use of extension cords is not recommended.

This appliance requires a standard 115/120 – volt, 60Hz electrical outlet with three – prong ground.

The cord should be secured behind the appliance and not left exposed or dangling to prevent accidental injury.

### ➤ **Reversing the Door Swing or your Appliance**

This appliance has the capability of either opening the door from the left or right side. The unit is delivered to you with the door opening from the left side. Should you desire to reverse the opening direction, please follow these instructions.

**NOTE:** All parts removed must be saved to do the reinstallation of the door.

1. Using a sharp object, pry out the one plug buttons on the top of door. Save the plug for later use.
2. Remove the 2 Phillips screws that connect the bottom hinge to the cabinet.
3. Carefully lift the door, placing it on a padded surface to avoid scratching.
4. Remove the 2 Phillips screws that connect the upper hinge to the counter – top and fix the upper hinge on the left side.

5. Set the refrigerator door in its new position, making sure the top hinge pin enters the bushing at the top of the door.
6. While holding the door in the closed position, making sure the bottom hinge pin enters the bushing at the bottom of the door, then tightening the screws for bottom hinge, make sure the left side of the door is straight with the cabinet
7. Replace the plugs removed in step 1 to cover the hole at the top of door.

## **OPERATING YOUR REFRIGERATOR**

### **➤ Temperature Control**

- Your appliance has only one control for regulating the temperature in the fresh food and the freezer compartment. The temperature control is located on the upper right hand side of the fresh food section.
- The first time you turn the unit on set the temperature control to “6” or the high position.
- The range of the temperature control is from position “1” the warmest to “6” the coldest. After, 24 to 48 hours, adjust the temperature control to the setting that best suits your needs. The setting of “4” should be correct for home or office appliance use.
- To turn the appliance off, turn the temperature control to “OFF”

### **NOTE:**

- Turning the temperature control to “OFF” position stops the cooling cycle but does not shut off the power to the appliance.
- If the unit is unplugged, power lost, or turned off; you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the appliance will not start.
- Water Collection Tray can be used to improve the cooling in the appliance or the freezing compartment.
- To increase the cooling in the appliance compartment, move the collection tray forward to the first notch in the tray rail
- To increase the cooling in the appliance compartment, move the collection all the way to the rear of the compartment.

### **➤ Defrosting Your Appliance**

This appliance has a special function – Auto defrost In the machine compartment (The left of compressor), you will find one part component called a defrost timer. According

to your requirements, you can control the appliance to defrost by itself. For example, if you want the appliance to defrost 5 hours later, just turning the control to "5" position. 5 hours later, the appliance will stop normal working for one and half hours for auto defrost. From that day, the appliance will defrost in the same time each day.

### ➤ Using Your Ice Cube Trays

- Recommended thermostat setting for ice making is between position 4 and 6.
- Fill the ice cube tray (two thirds of it) with cold water or with any liquid suitable for freezing and place the tray on the bottom of the freezer to freezer properly.
- Dry the bottom of the tray, otherwise it may stick to the bottom of the freezer.
- The best method to get ice cubes out of the tray is to hold the tray under cold tap water for a second or two.
- To eject the ice cubes from the trays, place over the ice bucket and twist slightly.

### ➤ The Chiller Compartment

- This compartment is designed for production of ice cubes and short term storage (3 – 4 days at most) of some commercially frozen foods.
- The temperature in this compartment does not get cold enough to freeze food safety for long periods of time and works best when the food is already frozen
- By design, this chiller compartment is not a true freezer, and may not keep ice cream frozen, or freeze items.
- A colder setting may be used for these items, but other items in the refrigerator may also be affected.
- The chiller door is susceptible to breaking due to excessive ice build up. This part is not covered under your warranty. Be sure to defrost when the ice has reached 1/4 inch thick.

## **CARE AND MAINTENANCE**

### Cleaning Your Appliance

Turn the temperature control to "OFF", unplug the appliance, and remove the food, shelves, and trays.

Wash the inside with a water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.

Wash the shelves and trays with a mild detergent solution.

The outside of the appliance should be cleaned with mild detergent and warm water.

The condenser coils should be vacuumed when they are dusty or dirty.

### ➤ Maintenance of Your Appliance

#### Power Failure

Most power failures are corrected within a few hours and should not affect the temperature of your appliance if you minimize the number of times the door is opened. If the power is going to be off for a longer period of time, you need to take the proper steps to protect your food.

#### ➤ Vacation Time

During long absences, remove all the food; unplug your appliance, clean your appliance, and leave the door open slightly to avoid possible formation of condensation, mold, or odors.

#### ➤ Moving Your Appliance

Remove all the food.

Securely tape down all loose items inside your appliance.

Turn the leveling screws up to the base to avoid damage.

Tape the door shut.

Be sure the appliance stays in the upright position during transportation.

#### ➤ Energy Saving Tips

The appliance should be located in the coolest area of the room, away from heat producing appliances or heating ducts, and out of the direct sunlight.

Let hot foods cool to room temperature before placing in the appliance. Overloading the appliance forces the compressor to run longer. Foods that freeze too slowly may lose quality, or spoil.

Be sure to wrap foods properly, and wipe containers dry before placing them in the appliance. This cuts down on frost buildup inside the appliance.

Appliance storage bin should not be lined with aluminum foil, wax paper, or paper toweling. Liners interfere with cold air circulation, making the appliance less efficient.

Organize and label food to reduce door openings and extended searches. Remove as many items as needed at one time, and close the door as soon as possible.



## PROBLEMS WITH YOUR APPLIANCE

You can solve many common appliance problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the servicer.

### TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE
Appliance does not operate.	<p>Not plugged in.</p> <p>The circuit breaker tripped or blown fuse.</p> <p>The appliance temperature control is set at "OFF".</p>
Compressor turns on and off frequently.	<p>The room temperature is hotter than normal.</p> <p>A large amount of food has been added to the</p> <p>The door is open too often.</p> <p>The door is not closed completely.</p> <p>The temperature control is not set correctly.</p> <p>The door gasket does not seal properly.</p> <p>The appliance does not have the correct clearance.</p>
Vibrations	<p>Check to assure that the appliance is level.</p>
The appliance seems to make too much noise.	<p>The rattling noise may come from the flow of the Refrigerant, which is normal.</p> <p>As each cycle ends, you may hear gurgling sounds</p> <p>Caused by the flow of refrigerant in your appliance.</p> <p>Contraction and expansion of the inside walls may</p> <p>Cause popping and crackling noises.</p>
The door will not close properly.	<p>The appliance is not level.</p> <p>The door was reversed and not properly installed.</p> <p>The gasket is dirty.</p> <p>The shelves, bins, or baskets are out of position.</p>

## LIMITED WARRANTY

### MAGIC CHEF REFRIGERATOR WARRANTY

M. C. Sales warrants each new refrigerator manufactured to be free from defective workmanship and agrees to remedy any such defect or to furnish a new part (at the Company' s option) in exchange for any part of any unit it has manufactured which is used under normal installation and use. To establish and receive warranty service from an authorized service facility, or us proof of purchase/dated sales receipt is required.

Return authorization must be obtained before any merchandise is returned to the factory.

This warranty does not extend to any refrigerator which has been subjected to misuse, neglect, accident, incorrect wiring not our own, improper installation, unauthorized modification, or to use in violation of instructions furnished by us, nor units which have been repaired or altered outside of the factory, nor to cases where the serial number thereof has been removed, defaced, or changed.

This warranty is in lieu of all warranties expressed or implied and no representative or person is authorized to assume for us any other liability in connection with the sales of our refrigerator.

MODEL	PARTS	LABOR	COMPRESSOR
MCBR405 SERIES	1 YEAR CARRY - IN	1 YEAR CARRY - IN	5 YEARS CARRY - IN

FOR ASSISTANCE OR SERVICE, PLEASE CALL: 1 - 800 - 775 - 0202